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PATENT NUMBER

**U.S. UTILITY Patent Application**

**O.I.P.E.**

PATENT DATE

SCANNED

**Q-A**

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| CLASS                        | CUSTOMER        | 35000        |                   |                  |                                |
| APPLICATION NO.<br>09/813606 | CONT/PRIOR<br>F | CLASS<br>153 | SUBCLASS<br>10425 | ART UNIT<br>3743 | EXAMINER<br>1-ATEL<br>Atkinson |

**TITLE** **APPLICANTS:**

Hiroyuki Osakabe

165/104.33

Fig. 36

26/700

257/715

..Boiling cooler for cooling heating element by heat transfer with boiling.

PTO-2040  
12/89

# ISSUING CLASSIFICATION

| ORIGINAL                     |  |          |  | CROSS REFERENCE(S) |                                   |  |  |  |  |
|------------------------------|--|----------|--|--------------------|-----------------------------------|--|--|--|--|
| CLASS                        |  | SUBCLASS |  | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |  |          |  |                    |                                   |  |  |  |  |
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|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-------------|------------|-----------------------------------|----------------------|
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|                                                                                                  | Sheets Drwg.                                                                                                          | Figs. Drwg. | Print Fig. | Total Claims                      | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | _____<br>(Assistant Examiner) (Date)                                                                                  |             |            | <b>NOTICE OF ALLOWANCE MAILED</b> |                      |
|                                                                                                  | <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ |             |            | <b>ISSUE FEE</b>                  |                      |
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